

(Currently Amended) 1. A method for retrieving a map from an Internet web-site comprising:

- 5 a) sending a telephone number for a destination location as a map request to said Internet web-site wherein said map request is sent through an Internet Protocol with said telephone number provided in a sub-field of an universal resource locator (URL) identifying said Internet web-site;  
and  
10 b) receiving a map for said destination location from said Internet web site associated with said telephone number.

(Currently Amended) 2. The method of claim 1 wherein:

- 15 said step a) of sending said telephone number comprising a step of sending said telephone number as said map request to a map server for processing said telephone number provided as a sub-field of said URL identifying said map server for obtaining an address for said telephone number of  
20 said destination location.

(Currently Amended) 3. The method of claim 2 wherein:

- 25 said step b) further comprising a step of retrieving a map of said destination location as identified by said address.

(Currently Amended) 4. The method of claim 1 wherein:

5                   said step a) of sending said telephone number comprising a  
step of sending said telephone number from a mobile phone  
through an Internet Protocol for said mobile phone to a map  
server for processing said map request with said telephone  
number for obtaining an address for said destination  
location associated with said telephone number.

10           (Currently Amended) 5. The method of claim 4 wherein:

15                   said step a) of sending said telephone number as a map  
request from a mobile phone to a map server further  
comprising a step of pushing a map-retrieval key on said  
mobile phone for logging on to said map server through an  
Internet Protocol for said mobile phone.

(Currently Amended) 6. The method of claim 1 wherein:

20                   said step a) of sending said telephone number of a  
destination location as a map request to said Internet web-  
site further comprising a step of said Internet web site  
receiving and normalizing said telephone number provided  
as a sub-field of said URL identifying said Internet web-site  
25                   into a normalized telephone number.

(Currently Amended) 7. The method of claim 6 wherein:

5           said step a) of sending said telephone number of a destination location as a map request with a telephone number to said Internet web-site further comprising a step of applying said normalized telephone number for searching an address listed in a database for said normalized telephone number.

10       (Currently Amended) 8. The method of claim 7 wherein:

          said step b) further comprising a step of retrieving a map of said destination location as identified by said address listed for said normalized telephone number.

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(Currently Amended) 9. A method for retrieving a map from network server comprising:

20           a) sending a numeric input data coded for a destination location as a map request to said network server through an Internet Protocol with said numeric input data provided in a sub-field of an universal resource locator (URL) identifying said network server; and

25           b) receiving a map of said destination location from said network server associated with said numeric data input sent with said map request.

(Currently Amended) 10. The method of claim 9 wherein:

5           said step a) of sending said numeric input data coded for a  
destination location as a map request comprising a step of  
sending said map request to said network server with a  
partial telephone number of said destination location with  
10           said partial telephone number provided in a sub-field of an  
universal resource locator (URL) identifying said network  
server.

(Currently Amended) 11. The method of claim 9 wherein:

15           said step a) of sending said numeric input data coded for a  
destination location as a map request comprising a step of  
sending said map request from a mobile phone to a network  
server through an Internet Protocol for said mobile phone  
for processing said numeric input data for obtaining a  
geographic position of said destination location associated  
20           with said numeric input data.

(Currently Amended) 12. An Internet system comprising:

5 an Internet web site linking to a map server for receiving a  
telephone number for a destination location as a map  
request wherein said map request is sent through an Internet  
Protocol with said telephone number provided in a sub-field  
of an universal resource locator (URL) identifying said  
Internet web-site; and  
10 said Internet web site comprising a map request processor  
for enabling a database search for determining a geographic  
position of said destination location associated with said  
telephone number and retrieving a map for said destination  
location.

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(Currently Amended) 13. The Internet system of claim 12 wherein:

20 said map request processor further comprising a database  
for associating said telephone number provided in a sub-  
field of an universal resource locator (URL) identifying said  
Internet web-site with a geographic position of said  
destination location and associating said geographic position  
of said destination location with a map.

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(Currently Amended) 14. The Internet system of claim 12 wherein:

30 said map request processor further comprising a first  
database for associating said telephone number provided in  
a sub-filed of said URL with a geographic position of said  
destination location and a second database for associating  
said geographic position of said destination location with a  
map.

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(Currently Amended) 15. The Internet system of claim 12 wherein:

5                   said map request processor further comprising a telephone  
                  number normalization processor for normalizing said  
                  telephone number sent with said map request provided in a  
                  sub-filed of said URL into a normalized telephone number  
                  for enabling said database search for retrieving a map for  
                  said destination location associated with said normalized  
                  telephone number.

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(Currently Amended) 16. The Internet system of claim 12 wherein:

15                   said map request processor further comprising a map  
                  request handler for handing said map request submitted in  
                  different Internet communication protocols.

(Currently Amended) 17. The Internet system of claim 16 wherein:

20                   said map request handler further comprising a partial  
                  telephone number handler for handing said map request  
                  submitted with partial telephone number provided in a sub-  
                  filed of said URL for a destination location.

(Currently Amended) 18. The Internet system of claim 12 wherein:

5                   said map request processor further comprising an automatic  
Internet universal resource location (URL) linking processor  
for linking to several universal resource locations (URLs) for  
enabling a database search for determining a geographic  
position of said destination location associated with said  
telephone number provided in a sub-filed of said URL  
10                   identifying said Internet web-site and for retrieving a map  
for said position of said destination geographic location.

(Currently Amended) 19. The Internet system of claim 12 further  
comprising:

15                   a telephone for sending said map request through a  
telephonic Internet Protocol with a telephone number of said  
destination location provided in a sub-filed of said URL to  
said map request processor.

(Currently Amended) 20. The Internet system of claim 19 wherein:

20                   said telephone is a wireless telephone for sending said  
telephone number of said destination location through a  
wireless telephonic Internet Protocol as said map request.

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(Currently Amended) 21. A network system comprising:

5 a map server for receiving a numeric data input coded for a destination location as a map request through an Internet Protocol with said numeric input data provided in a sub-field of an universal resource locator (URL) identifying said map server; and

10 said map server further includes a database-search enabling means for enabling a database search for determining a geographic position of said destination location associated with said numeric input and a map associated with said geographic position of said destination location.

15 (Currently Amended) 22. A network system comprising:

20 a geocentric server for receiving a numeric data input coded for a destination location as a map request through an Internet Protocol with said numeric input provided in a sub-field of an universal resource locator (URL) identifying said geocentric server; and

25 said geocentric server further includes a database-search enabling means for enabling a geocentric database search for determining a geographic position of said destination location associated with said numeric input.



(Currently Amended) 23. The network system of claim 22 wherein:

5           said geocentric server further includes a geocentric filter means for applying said geographic position of said destination location associated with said numeric input provided in a sub-field of said URL to establish a geocentric filter for filtering a subsequent database search.

(Currently Amended) 24. The network system of claim 22 wherein:

10           said geocentric server is provided for receiving a numeric data input provided in a sub-field of said URL further comprising at least a first part of a telephone number; and

15           said database-search enabling means is provided for enabling a geocentric database search for determining a geographic position of said destination location associated with said first part of said telephone number.

20           (Currently Amended) 25. The network system of claim 23 wherein:

25           said geocentric server further includes a normalization processor for normalizing said numeric data input provided in a sub-field of said URL into a normalized numeric data input.